

Region 4 Laboratory Services and Applied Science Division 980 College Station Road, Athens, Georgia 30605-2700

D.A.R.T. Id: 21-0221

Project: 21-0221, Piney Point - Phase 2 - Reported by Floyd Wellborn

April 19, 2021

MEMORANDUM

SUBJECT: FINAL Analytical Report

Project: 21-0221, Piney Point - Phase 2

FROM: Floyd Wellborn

LSB Inorganic Chemistry Section Chief

THRU: Sandra Aker, Chief

Laboratory Services Branch

TO: Floyd Wellborn

Attached are the final results for the analytical groups listed below. This report shall not be reproduced except in full without approval of the Region 4 laboratory. These analyses were performed in accordance with the Laboratory Services Branch's Laboratory Operations and Quality Assurance Manual (LSB LOQAM) found at www.epa.gov/region4/sesd/asbsop. Any unique project data quality objectives specified in writing by the data requestor have also been incorporated into the data unless otherwise noted in the Report Narrative. Chemistry data have been verified based on the LSB LOQAM specifications and have been qualified by this laboratory if the applicable quality control criteria were not met. Verification is defined in Chapter 5 of the LSB LOQAM. For a listing of specific data qualifiers and explanations, please refer to the Data Qualifier Definitions included in this report. The reported results are accurate within the limits of the method(s) and are representative only of the samples as received by the laboratory.

Analyses Included in this report:	Method Used:	Accreditations:
Classical/Nutrient Analyses (CNA)		
Ammonia as N	EPA 350.1 (Water)	ISO
Ammonia/TKN	EPA 351.2 (Water)	ISO
Phosphorous	EPA 365.1 (Water)	ISO
Solids	USGS I-3765-85 (Water)	ISO
Physical Properties (PHYSP)		
Turbidity of Preserved Metals Samples	EPA 180.1 (Water)	NR



Region 4 Laboratory Services and Applied Science Division 980 College Station Road, Athens, Georgia 30605-2700

D.A.R.T. Id: 21-0221

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Sample Disposal Policy

Due to limited space for long term sample storage, LSB's policy is to dispose of samples on a periodic schedule. Air samples collected in summa canisters will be disposed of 30 days following the issuance of this report. All other sample media including original samples, sample extracts and or digestates will be disposed of, in accordance with applicable regulations, 60 days from the date of this report.

This sample disposal policy does not apply to criminal samples which are held until the laboratory is notified by the criminal investigators that case development and litigation are complete.

These samples may be held in the laboratory's custody for a longer period of time. If samples require storage beyond the 60-day period, please contact the Sample Control Coordinator by e-mail at R4SampleCustody@epa.gov.

cc: Nardina Turner



Region 4 Laboratory Services and Applied Science Division 980 College Station Road, Athens, Georgia 30605-2700 D.A.R.T. Id: 21-0221

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SAMPLES INCLUDED IN THIS REPORT

Project: 21-0221, Piney Point - Phase 2

Sample ID	Laboratory ID	Matrix	Date Collected	Date Received
Piney 7	E211615-01	Water	4/16/21 10:30	4/17/21 10:47
Piney 3	E211615-02	Water	4/16/21 11:25	4/17/21 10:47
Piney 6	E211615-03	Water	4/16/21 12:00	4/17/21 10:47
Piney 8	E211615-04	Water	4/16/21 12:35	4/17/21 10:47
Piney 9	E211615-05	Water	4/16/21 13:20	4/17/21 10:47
Piney 20	E211615-06	Water	4/16/21 09:55	4/17/21 10:47
Piney 19	E211615-07	Water	4/16/21 10:25	4/17/21 10:47
Piney 17	E211615-08	Water	4/16/21 10:55	4/17/21 10:47
Piney 18	E211615-09	Water	4/16/21 12:20	4/17/21 10:47



Region 4 Laboratory Services and Applied Science Division 980 College Station Road, Athens, Georgia 30605-2700

D.A.R.T. Id: 21-0221

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DATA QUALIFIER DEFINITIONS

U The analyte was not detected at or above the reporting limit.

J The identification of the analyte is acceptable; the reported value is an estimate.

OR-2 MRL verification recovery greater than upper control limits.

ACRONYMS AND ABBREVIATIONS

CAS Chemical Abstracts Service

Note: Analytes with no known CAS identifiers have been assigned codes beginning with "E", the EPA ID as assigned by the EPA Substance Registry System (www.epa.gov/srs), or beginning with "R4-", a unique identifier assigned by the EPA Region 4 laboratory.

MDL Method Detection Limit - The minimum concentration of a substance (an analyte) that can be measured and reported with a 99% confidence that the analyte concentration is greater than zero.

MRL Minimum Reporting Limit - Analyte concentration that corresponds to the lowest demonstrated level of acceptable quantitation. The MRL is sample-specific and accounts for preparation weights and volumes, dilutions, and moisture content of soil/sediments.

TIC Tentatively Identified Compound - An analyte identified based on a match with the instrument software's mass spectral library. A calibration standard has not been analyzed to confirm the compound's identification or the estimated concentration reported.

ACCREDITATIONS:

ISO Accredited to ISO/IEC 17025:2017 and accreditation requirements for Forensic Science Testing Laboratories.

Refer to the certificate and scope of accreditation FT-0330 at: http://www.epa.gov/aboutepa/about-region-4s-science-and-ecosystem-support-division-sesd

NR Not accredited for this test.

DW Accredited for conformance with ISO/IEC 17025:2017 and testing elements in the Fifth Edition of the Manual for the Certification of Laboratories Analyzing Drinking Water, EPA 815-R-05-004, 2005.

Refer to the certificate and scope of accreditation AT-2628 at: http://www.epa.gov/aboutepa/about-region-4s-science-and-ecosystem-support-division-sesd

ISO/DW Accredited to ISO/IEC 17025:2017 and accreditation requirements for Forensic Science Testing Labs, and conformance with ISO/IEC 17025:2017 and testing elements in the Manual for the Certification of Laboratories Analyzing Drinking Water.



Region 4 Laboratory Services and Applied Science Division 980 College Station Road, Athens, Georgia 30605-2700

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Project: 21-0221, Piney Point - Phase 2 - Reported by Floyd Wellborn

Classical/Nutrient Analyses

Project: 21-0221, Piney Point - Phase 2

Sample ID: <u>Piney 7</u> Lab ID: <u>E211615-01</u>

Station ID: Matrix: Water

CAS Number	Analyte	Results Qualifiers	Units	MDL MRL Prepared	Analyzed	Method
7664-41-7	Ammonia as N	0.050 U	mg/L	0.012 4.17/21 0.050 11.42	4/17/21 13:45	EPA 350 I
E17148461	Total Kjeldahl Nitrogen	0.23 J, QR-2	mg/L	0.043 4/17/21 0.050 14:29	4/18/21 12:45	EPA 351.2
7723-14-0	Total Phosphorus	0.14	mg/L	0.0041 4/17/21 0.010 12/05	419/21 10 18	EPA 365 I
E1642818	Total Suspended Solids	100	mg/L	5.0 4/17/21 14:43	4/17/21 14:43	USGS I-3765-85



Region 4 Laboratory Services and Applied Science Division 980 College Station Road, Athens, Georgia 30605-2700

D.A.R.T. Id: 21-0221

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Physical Properties

Project: 21-0221, Piney Point - Phase 2

Sample ID: <u>Piney 7</u> Lab ID: <u>E211615-01</u>

Station ID: Matrix: Water

CAS Number Analyte	Results Qualifiers	Units	MDL MRL Prepared Analyzed Method
E1640507 Turbidity	1.4	NIU	4-17/21 4/17/21 EPA 180-1



Region 4 Laboratory Services and Applied Science Division 980 College Station Road, Athens, Georgia 30605-2700

D.A.R.T. Id: 21-0221

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Classical/Nutrient Analyses

Project: 21-0221, Piney Point - Phase 2

Sample ID: <u>Piney 3</u> Lab ID: <u>E211615-02</u>

Station ID: Matrix: Water

CAS Number	Analyte	Results Qualifiers	Units	MDI. MRI	Prepared	dualyzed	Method
7664-41-7	Ammonia as N	0.050 U	mg/l	0.012 0.050	4/17/21 11/42	41721 13:45	EPA 350 I
E17148461	Total Kjeldahl Nitrogen	0.25	mg/L	0.043 0.050	4/17/21 14:29	4/18/21 12:45	EPA 351.2
7723-14-0	Total Phosphorus	0.32	mg/L	0.0041 0.010	4/17/21 12/05	4/19/21 10/18	EPA 365 I
E1642818	Total Suspended Solids	85	mg/L	5.0	4/17/21 14:43	4/17/21 14:43	USGS I-3765-85



Region 4 Laboratory Services and Applied Science Division 980 College Station Road, Athens, Georgia 30605-2700

D.A.R.T. Id: 21-0221

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Physical Properties

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Sample ID: <u>Piney 3</u> Lab ID: <u>E211615-02</u>

Station ID: Matrix: Water

CAS Number Analyte	Results Qualifiers	Umis	MDL MRL Prepared Analyzed Method
E1640507 Turbidity	1.5	NIU	4-17/21 4/17/21 EPA 180-1 1.0 11-24 12-13



Region 4 Laboratory Services and Applied Science Division 980 College Station Road, Athens, Georgia 30605-2700

D.A.R.T. Id: 21-0221

Project: 21-0221, Piney Point - Phase 2 - Reported by Floyd Wellborn

Classical/Nutrient Analyses

Project: 21-0221, Piney Point - Phase 2

Sample ID: <u>Piney 6</u> Lab ID: <u>E211615-03</u>

Station ID: Matrix: Water

CAS Number	Analyte	Results Qualifiers	Units	MDI.	Prepared	Analyzed	Method
7664-41-7	Ammonia as N	0.050 U	mg/L	0.012 0.050	4 17/21 11 42	4/17/21 13/45	EPA 350 I
E17148461	Total Kjeldahl Nitrogen	0.23 J, QR-2	mg/L	0.043 0.050	4/17/21 14:29	4/18/21 12:45	EPA 351.2
7723-14-0	Total Phosphorus	0.20	mg/L	9.9041 0.919	4/17/21 12/05	4/19/21 10/18	EPA 365 I
E1642818	Total Suspended Solids	120	mg/L	5.0	4/17/21 14:43	4/17/21 14:43	USGS I-3765-85



Region 4 Laboratory Services and Applied Science Division 980 College Station Road, Athens, Georgia 30605-2700

D.A.R.T. Id: 21-0221

Project: 21-0221, Piney Point - Phase 2 - Reported by Floyd Wellborn

Physical Properties

Project: 21-0221, Piney Point - Phase 2

Sample ID: <u>Piney 6</u> Lab ID: <u>E211615-03</u>

Station ID: Matrix: Water

CAS Number Analyte	Results Qualifiers	Units	MDL MRL Prepared Analyzed Method
E1640507 Turbidity	1.9	NTU	417/21 4/17/21 EPA 180 1 1.0 11/24 12/16



Region 4 Laboratory Services and Applied Science Division 980 College Station Road, Athens, Georgia 30605-2700

D.A.R.T. Id: 21-0221

Project: 21-0221, Piney Point - Phase 2 - Reported by Floyd Wellborn

Classical/Nutrient Analyses

Project: 21-0221, Piney Point - Phase 2

Sample ID: <u>Piney 8</u> Lab ID: <u>E211615-04</u>

Station ID: Matrix: Water

CAS Number	Analyte	Results Qualifiers	Units	MDI MRI	Prepared	Analyzed	Method
7664-41-7	Ammonia as N	0.050 U	mg/L	0.012 0.050	4 17/21 11/42	447721 13:45	EPA 350 I
E17148461	Total Kjeldahl Nitrogen	0.23 J, QR-2	mg/L	0.043 0.050	4/17/21 14:29	4/18/21 12:45	EPA 351.2
7723-14-0	Total Phosphorus	0.25	mg/L	0.0041 0.010	4 17/21 12:05	4/19/21 10/18	EPA 365 I
E1642818	Total Suspended Solids	110	mg/L	5.0	4/17/21 14:43	4/17/21 14:43	USGS I-3765-85



Region 4 Laboratory Services and Applied Science Division 980 College Station Road, Athens, Georgia 30605-2700

D.A.R.T. Id: 21-0221

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Physical Properties

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Sample ID: <u>Piney 8</u> Lab ID: <u>E211615-04</u>

Station ID: Matrix: Water

CAS Number Analyte	Results Qualifiers	Units	MDL MRL Prepared Analyzed Method
E1640507 Turbidity	2.5	NIU	4/17/21 4/17/21 EPA 180-1 1.0 11:24 12:20



Region 4 Laboratory Services and Applied Science Division 980 College Station Road, Athens, Georgia 30605-2700

D.A.R.T. Id: 21-0221

Project: 21-0221, Piney Point - Phase 2 - Reported by Floyd Wellborn

Classical/Nutrient Analyses

Project: 21-0221, Piney Point - Phase 2

Sample ID: <u>Piney 9</u> Lab ID: <u>E211615-05</u>

Station ID: Matrix: Water

CAS Number	Analyte	Results Qualifiers	Units	MDL MRL Prepared	Analyzed	Method
7664-41-7	Ammonia as N	0.050 U	mg/L	0.012 4.17/21 0.050 11.42	447/21 13:45	EPA 350 I
E17148461	Total Kjeldahl Nitrogen	0.20 J, QR-2	mg/L	0.043 4/17/21 0.050 14:29	4/18/21 12:45	EPA 351.2
7723-14-0	Total Phosphorus	0.21	mg/L	0.0041 4/17/21 0.010 12/05	4/19/21 10/18	EPA 365 I
E1642818	Total Suspended Solids	100	mg/L	5.0 4/17/21 14:43	4/17/21 14:43	USGS I-3765-85



Region 4 Laboratory Services and Applied Science Division 980 College Station Road, Athens, Georgia 30605-2700

D.A.R.T. Id: 21-0221

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Physical Properties

Project: 21-0221, Piney Point - Phase 2

Sample ID: <u>Piney 9</u> Lab ID: <u>E211615-05</u>

Station ID: Matrix: Water

CAS Number Analyte	Results Qualifiers	Unis	MDL MRL Prepared Analyzed Method
E1640507 Turbidity	1.9	NIU	4/17/21 4/17/21 EPA 180.1 1.0 11:24 12:24



Region 4 Laboratory Services and Applied Science Division 980 College Station Road, Athens, Georgia 30605-2700

D.A.R.T. Id: 21-0221

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Classical/Nutrient Analyses

Project: 21-0221, Piney Point - Phase 2

Sample ID: <u>Piney 20</u> Lab ID: <u>E211615-06</u>

Station ID: Matrix: Water

CAS Number	Analyte	Results Qualifiers	Units	NDI NRI	Prepared	Analyzed	Method
7664-41-7	Ammonia as N	0.050 TJ	mg/l	0.012 0.050	4 17/21 11:42	4/17/21 13:45	EPA 350 I
E17148461	Total Kjeldahl Nitrogen	0.25	mg/L	0.043 0.050	4/17/21 14:29	4/18/21 12:45	EPA 351.2
7723-14-0	Total Phosphorus	0.085	mg/L	0 0041 0 010	4 17/21 12:05	419/21 10:18	EPA 365 I
E1642818	Total Suspended Solids	73	mg/L	5.0	4/17/21 14:43	4/17/21 14:43	USGS I-3765-85



Region 4 Laboratory Services and Applied Science Division 980 College Station Road, Athens, Georgia 30605-2700

D.A.R.T. Id: 21-0221

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Physical Properties

Project: 21-0221, Piney Point - Phase 2

Sample ID: <u>Piney 20</u> Lab ID: <u>E211615-06</u>

Station ID: Matrix: Water

CAS Number Analyte	Results Qualifiers	Umis	MDL MRL Prepared Analyzed Method
E1640507 Turbidity	#.V	NTU	4/17/21 4/17/21 EPA 180.1



Region 4 Laboratory Services and Applied Science Division 980 College Station Road, Athens, Georgia 30605-2700

D.A.R.T. Id: 21-0221

Project: 21-0221, Piney Point - Phase 2 - Reported by Floyd Wellborn

Classical/Nutrient Analyses

Project: 21-0221, Piney Point - Phase 2

Sample ID: <u>Piney 19</u> Lab ID: <u>E211615-07</u>

Station ID: Matrix: Water

CAS Number	Analyte	Results Qualifiers	Units	MIN.	Prepared	Analyzed	Method
7664-41-7	Ammonia as N	0.050 U	mg/L	0.012 0.050	4 17/21 11/42	447721 13-45	EPA 350 I
E17148461	Total Kjeldahl Nitrogen	0.20 J, QR-2	mg/L	0.043 0.050	4/17/21 14:29	4/18/21 12:45	EPA 351.2
7723-14-0	Total Phosphorus	0.069	mg/L	9.9041 0.919	4/17/21 12:05	4/19/21 10/18	EPA 365 I
E1642818	Total Suspended Solids	110	mg/L	5.0	4/17/21 14:43	4/17/21 14:43	USGS I-3765-85



Region 4 Laboratory Services and Applied Science Division 980 College Station Road, Athens, Georgia 30605-2700

D.A.R.T. Id: 21-0221

Project: 21-0221, Piney Point - Phase 2 - Reported by Floyd Wellborn

Physical Properties

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Sample ID: <u>Piney 19</u> Lab ID: <u>E211615-07</u>

Station ID: Matrix: Water

CAS Number Analyte	Results Qualifiers	Units	MDL MRL Prepared Analyzed Method
E1640507 Turbidity	1.9	NIU	4/17/21 4/17/21 EPA 180/1 1.0 11/24 12/31



Region 4 Laboratory Services and Applied Science Division 980 College Station Road, Athens, Georgia 30605-2700

D.A.R.T. Id: 21-0221

Project: 21-0221, Piney Point - Phase 2 - Reported by Floyd Wellborn

Classical/Nutrient Analyses

Project: 21-0221, Piney Point - Phase 2

Sample ID: <u>Piney 17</u> Lab ID: <u>E211615-08</u>

Station ID: Matrix: Water

CAS Number	Analyte	Results Qualifiers	Units	NDI. NBI	Prepared	Analyzed	Method
7664-41-7	Ammonia as N	0.050 TI	mg/L	0.012 0.050	4 17/21 11/42	447721 13-45	EPA 350 I
E17148461	Total Kjeldahl Nitrogen	0.17 J, QR-2	mg/L	0.043 0.050	4/17/21 14:29	4/18/21 12:45	EPA 351.2
7723-14-0	Total Phosphorus	0.061	mg/L	9.0041 0.010	4/17/21 12:05	4/19/21 10/18	EPA 365 I
E1642818	Total Suspended Solids	87	mg/L	5.0	4/17/21 14:43	4/17/21 14:43	USGS I-3765-85



Region 4 Laboratory Services and Applied Science Division 980 College Station Road, Athens, Georgia 30605-2700

D.A.R.T. Id: 21-0221

Project: 21-0221, Piney Point - Phase 2 - Reported by Floyd Wellborn

Physical Properties

Project: 21-0221, Piney Point - Phase 2

Sample ID: <u>Piney 17</u> Lab ID: <u>E211615-08</u>

Station ID: Matrix: Water

CAS Number Analyte	Results Qualifiers	Units	MDL MRL Prepared Analyzed Method
E1640507 Turbidity	1.1	NIU	4/17/21 4/17/21 EPA 180 I 1.0 11/24 12/37 EPA 180 I



Region 4 Laboratory Services and Applied Science Division 980 College Station Road, Athens, Georgia 30605-2700

D.A.R.T. Id: 21-0221

Project: 21-0221, Piney Point - Phase 2 - Reported by Floyd Wellborn

Classical/Nutrient Analyses

Project: 21-0221, Piney Point - Phase 2

Sample ID: <u>Piney 18</u> Lab ID: <u>E211615-09</u>

Station ID: Matrix: Water

CAS Number	Analyte	Results Qualifiers	Umis	MDI. MRI	Prepared	Analyzed	Method
7664-41-7	Ammonia as N	0.050 U	mg/l	0.012 0.050	4/17/21 11/42	41771 13.45	EPA 350 I
E17148461	Total Kjeldahl Nitrogen	0.57	mg/L	0.043 0.050	4/17/21 14:29	4/18/21 12:45	EPA 351.2
7723-14-0	Total Phosphorus	0.16	mg/L	0.0041 0.010	4/17/21 12/05	4/19/21 10/18	EPA 365 I
E1642818	Total Suspended Solids	92	mg/L	5.0	4/17/21 14:43	4/17/21 14:43	USGS I-3765-85



Region 4 Laboratory Services and Applied Science Division 980 College Station Road, Athens, Georgia 30605-2700

D.A.R.T. Id: 21-0221

Project: 21-0221, Piney Point - Phase 2 - Reported by Floyd Wellborn

Physical Properties

Project: 21-0221, Piney Point - Phase 2

Sample ID: <u>Piney 18</u> Lab ID: <u>E211615-09</u>

Station ID: Matrix: Water

CAS Number Analyte	Results Qualifiers	Umis	MDL MRL Prepared Analyzed Method
E1640507 Turbidity	4.3	NTU	4/17/21 4/17/21 EPA 180 (



Region 4 Laboratory Services and Applied Science Division 980 College Station Road, Athens, Georgia 30605-2700

D.A.R.T. Id: 21-0221

Project: 21-0221, Piney Point - Phase 2 - Reported by Floyd Wellborn

Classical/Nutrient Analyses (CNA) - Quality Control US-EPA, Region 4, LSASD

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 2104042 - C 351.2 TKN										
Blank (2104042-BLK1)				Prepared: (04/17/21 An	alyzed: 04	1/18/21			
EPA 351.2	TT	0.050	/r							* 1
Total Kjeldahl Nitrogen	U	0.050	mg/L							U
LCS (2104042-BS1)				Prepared: (04/17/21 An	alyzed: 04	1/18/21			
EPA 351.2										
Total Kjeldahl Nitrogen	1.8820	0.050	mg/L	1.7500		108	90-110			
Matrix Spike (2104042-MS1)	Sour	rce: E211612-	07	Prepared: (04/17/21 An	alyzed: 04	1/18/21			
EPA 351.2										
Total Kjeldahl Nitrogen	1.1960	0.050	mg/L	1.0000	0.26500	93.1	90-110			
Matrix Spike (2104042-MS2)	Sour	rce: E211615-	09	Prepared: (04/17/21 An	alyzed: 04	1/18/21			
EPA 351.2										
Total Kjeldahl Nitrogen	1.5010	0.050	mg/L	1.0000	0.57300	92.8	90-110			
Matrix Spike Dup (2104042-MSD1)	Sour	rce: E211612-	07	Prepared: (04/17/21 An	alyzed: 04	1/18/21			
EPA 351.2										
Total Kjeldahl Nitrogen	1.1710	0.050	mg/L	1.0000	0.26500	90.6	90-110	2.11	20	
Matrix Spike Dup (2104042-MSD2)	Sou	rce: E211615-	09	Prepared: (04/17/21 An	alyzed: 04	1/18/21			
EPA 351.2										
Total Kjeldahl Nitrogen	1.4760	0.050	mg/L	1.0000	0.57300	90.3	90-110	1.68	20	
MRL Verification (2104042-PS1)				Prepared: (04/17/21 An	alyzed: 04	1/18/21			
EPA 351.2										
Total Kjeldahl Nitrogen	0.068000	0.050	mg/L	0.050000		136	70-130			MRL-2
Batch 2104064 - C 350.1 Ammonia										
Blank (2104064-BLK1)		Prepared & Analyzed: 04/17/21								
EPA 350.1				1						
Ammonia as N	\mathbf{U}	0.050	mg/L							U
LCS (2104064-BS1)				Prepared &	t Analyzed:	04/17/21				
EPA 350.1				£	y = - x -					
Ammonia as N	0.99900	0.050	mg/L	1.0000		99.9	90-110			



Region 4 Laboratory Services and Applied Science Division 980 College Station Road, Athens, Georgia 30605-2700

D.A.R.T. Id: 21-0221

Project: 21-0221, Piney Point - Phase 2 - Reported by Floyd Wellborn

Classical/Nutrient Analyses (CNA) - Quality Control US-EPA, Region 4, LSASD

		Reporting		Spike	Source	o.P.F.G	%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 2104064 - C 350.1 Ammonia										
Matrix Spike (2104064-MS1)	Sourc	e: E211615-0	09	Prepared &	Analyzed:	04/17/21				
EPA 350.1										
Ammonia as N	1.0360	0.050	mg/L	1.0000	U	104	90-110			
Matrix Spike Dup (2104064-MSD1)	Sourc	e: E211615-(09	Prepared &	: Analyzed:	04/17/21				
EPA 350.1										
Ammonia as N	1.0320	0.050	mg/L	1.0000	U	103	90-110	0.387	10	
MRL Verification (2104064-PS1)				Prepared &	Analyzed:	04/17/21				
EPA 350.1										
Ammonia as N	0.040000	0.050	mg/L	0.050000		80.0	70-130			MRL-2
Batch 2104077 - C 365.1 TPhos										
Blank (2104077-BLK1)		Prepared: 04/17/21 Analyzed: 04/19/21								
EPA 365.1										
Total Phosphorus	U	0.010	mg/L							U
LCS (2104077-BS1)				Prepared: 0)4/17/21 Aı	nalyzed: 04	/19/21			
EPA 365.1										
Total Phosphorus	0.37800	0.010	mg/L	0.37800		100	90-110			
Matrix Spike (2104077-MS1)	Sourc	e: E211612-(05	Prepared: 0	04/17/21 A1	nalyzed: 04	/19/21			
EPA 365.1										
Total Phosphorus	0.65300	0.010	mg/L	0.50050	0.14700	101	90-110			
Matrix Spike (2104077-MS2)	Sourc	e: E211615-0	09	Prepared: 0)4/17/21 Aı	nalyzed: 04	/19/21			
EPA 365.1										
Total Phosphorus	0.66300	0.010	mg/L	0.50050	0.15900	101	90-110			
Matrix Spike Dup (2104077-MSD1)	Sourc	e: E211612-	05	Prepared: 0	04/17/21 A1	nalyzed: 04	/19/21			
EPA 365.1										
Total Phosphorus	0.65100	0.010	mg/L	0.50050	0.14700	101	90-110	0.307	10	
Matrix Spike Dup (2104077-MSD2)	Sourc	e: E211615-0	09	Prepared: 0)4/17/21 Aı	nalyzed: 04	/19/21			
EPA 365.1										
Total Phosphorus	0.66600	0.010	mg/L	0.50050	0.15900	101	90-110	0.451	10	



Region 4 Laboratory Services and Applied Science Division 980 College Station Road, Athens, Georgia 30605-2700 D.A.R.T. Id: 21-0221

Project: 21-0221, Piney Point - Phase 2 - Reported by Floyd Wellborn

Classical/Nutrient Analyses (CNA) - Quality Control US-EPA, Region 4, LSASD

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 2104077 - C 365.1 TPhos										
MRL Verification (2104077-PS1)				Prepared: 0	4/17/21 Ar	nalyzed: 04	19/21			
EPA 365.1										
Total Phosphorus	0.0090000	0.010	mg/L	0.010000		90.0	70-130			MRL-2
Batch 2104080 - C 2540 Solids										
Blank (2104080-BLK1)				Prepared &	Analyzed:	04/17/21				
USGS I-3765-85					······································					
Total Suspended Solids	U	5.0	mg/L							U
LCS (2104080-BS1)				Prepared &	Analyzed	04/17/21				
USGS I-3765-85				Tropulos of	111111111111111111111111111111111111111					
Total Suspended Solids	103.20	5.0	mg/L	100.00		103	77.1-110			
LCS Dup (2104080-BSD1)				Prepared &	Analyzed:	04/17/21				
USGS I-3765-85										
Total Suspended Solids	102.70	5.0	mg/L	100.00		103	77.1-110	0.486	10	
Duplicate (2104080-DUP1)	Sou	rce: E211615-	02	Prepared &	Analyzed	04/17/21				
USGS I-3765-85			·	1 repared ec	Tillary z.ca.	01/11/21				
Total Suspended Solids	89.800	5.0	mg/L		84.800			5.73	10	
MRL Verification (2104080-PS1)				Prepared &	Analyzed	04/17/21				
USGS I-3765-85				1 repared &	1 mary zou.	OT/1//21				
Total Suspended Solids	3.3000	5.0	mg/L	5.0000		66.0	57.1-130			MRL-2, U



Region 4 Laboratory Services and Applied Science Division 980 College Station Road, Athens, Georgia 30605-2700

D.A.R.T. Id: 21-0221

Project: 21-0221, Piney Point - Phase 2 - Reported by Floyd Wellborn

Physical Properties (PHYSP) - Quality Control US-EPA, Region 4, LSASD

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 2104072 - M Turbidity				**********			*******************************			
Blank (2104072-BLK1)				Prepared &	z Analyzed:	04/17/21				
EPA 180.1										
Turbidity	U	1.0	NTU							U
Blank (2104072-BLK2)				Prepared &	z Analyzed:	04/17/21				
EPA 180.1										
Turbidity	\mathbf{U}	1.0	NTU							U
Reference (2104072-SRM1)				Prepared &	z Analyzed:	04/17/21				
EPA 180.1										
Turbidity	1.4800	1.0	NTU	1.4800		100	0-200			
Reference (2104072-SRM2)				Prepared &	z Analyzed:	04/17/21				
EPA 180.1										
Turbidity	16.100	1.0	NTU	16.100		100	0-200			
Reference (2104072-SRM3)				Prepared &	z Analyzed:	04/17/21				
EPA 180.1										
Turbidity	1.4700	1.0	NTU	1.4800		99.3	0-200			
Reference (2104072-SRM4)				Prepared &	z Analyzed:	04/17/21				
EPA 180.1										
Turbidity	16.000	1.0	NTU	16.100		99.4	0-200			



Region 4 Laboratory Services and Applied Science Division 980 College Station Road, Athens, Georgia 30605-2700

D.A.R.T. Id: 21-0221

Project: 21-0221, Piney Point - Phase 2 - Reported by Floyd Wellborn

Notes and Definitions for QC Samples

U The analyte was not detected at or above the reporting limit.

MRL-2 MRL verification for Non-Potable Water matrix